

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:30 a.m. EST (NOAA)

Agricultural Weather Highlights - Tuesday - January 22, 2002

- *In the West*, precipitation is overspreading *Washington and Oregon*, signaling the return of a favorably wet weather pattern. From mid-November to early January, frequently heavy rain and snow eased long-term drought in *northern California*, *the Great Basin*, *and the Northwest*.
- *On the Plains*, dry, unusually warm weather continues to stress winter wheat and leave the crop exposed to gusty winds and potential cold outbreaks. Today's high temperatures are forecast to exceed 70 degrees F in *western Texas*.
- *In the Corn Belt*, mild, dry weather and a patchy snow cover are maintaining low levels of livestock stress, favoring dormant soft red and white winter wheat, and aiding off-season fieldwork.
- *In the South*, a few showers are developing from the *Delta westward*, where most of the lowland flooding that was induced by heavy rainfall from late November to mid-December has subsided.

<u>Outlook</u>: During the next few days, a moisture-laden weather system will soak the *South and East*, bringing additional drought relief to the *southern Atlantic region* but causing some renewed lowland flooding in the *Delta*. In contrast, mostly dry conditions will persist on the *Plains*. Meanwhile, colder air will overspread the *West*, resulting in snow across the *Pacific Northwest* and possible frost and near-freezing temperatures (near 32 degrees F) as far south as *California's San Joaquin Valley*. The NWS 6-10 day outlook for January 27-31 calls for a warm weather pattern across the *eastern half of the nation* and below-normal temperatures in the *West*, accompanied by beneficial precipitation. In contrast, unfavorably dry weather is expected on the *central and southern Plains* and across the *southern Atlantic region*. Meanwhile, above-normal precipitation is forecast from the *Delta northward into the Great Lakes States*, with snow possible in the latter region.

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